

INTERNATIONAL SEARCH REPORT

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International Application No

PCT/GB2005/000230

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B67D1/00 B67D1/10 F04B43/02 F04B43/06 F04B43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B67D F04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 92/22493 A (THE COCA-COLA COMPANY) 23 December 1992 (1992-12-23) page 1, paragraph 2 - paragraph 3 page 6, paragraph 3 - page 8, paragraph 1 figure 1	1, 24
A	US 4 480 969 A (THE COCA-COLA COMPANY) 6 November 1984 (1984-11-06) column 1, line 11 - line 68 figure 1	1, 24
A	WO 97/47556 A (THE COCA-COLA COMPANY) 18 December 1997 (1997-12-18) page 1, paragraph 2 - paragraph 4 page 5, paragraph 4 - page 7, paragraph 5 figures 19, 20	1, 24
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

17 May 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 752 897 B (ABBOTT LABORATORIES) 13 February 2002 (2002-02-13) paragraph '0002! - paragraph '0004! paragraph '0016! paragraph '0039! - paragraph '0041! figures 2,3,8,9 -----	24
A	US 2002/182090 A1 (GRAY, LARRY B.) 5 December 2002 (2002-12-05) paragraph '0154! - paragraph '0165! claims 1-4 figure 10 -----	24
A	US 5 088 515 A (KAMEN, DEAN L.) 18 February 1992 (1992-02-18) column 1, line 55 - column 2, line 6 claims 1,2 figure 8 -----	24
A	US 5 344 292 A (RYDER INTERNATIONAL CORPORATION) 6 September 1994 (1994-09-06) column 1, line 6 - line 10 column 2, line 67 - column 4, line 5 figures 2-7 -----	24

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/000230

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9222493	A	23-12-1992	AU 2251992 A	12-01-1993
			BR 9206139 A	06-12-1994
			CA 2111478 A1	23-12-1992
			EP 0587803 A1	23-03-1994
			IE 921930 A1	16-12-1992
			JP 6508328 T	22-09-1994
			KR 203786 B1	15-06-1999
			WO 9222493 A1	23-12-1992
			US 5494193 A	27-02-1996
			US 2003000964 A1	02-01-2003
			US 5615801 A	01-04-1997
			US 5842603 A	01-12-1998
			US 6460734 B1	08-10-2002
			US 5735436 A	07-04-1998
			US 5305923 A	26-04-1994
			US 5312017 A	17-05-1994
US 4480969	A	06-11-1984	US 4436493 A	13-03-1984
			AR 227598 A1	15-11-1982
			AU 554014 B2	07-08-1986
			AU 4921185 A	13-03-1986
			AU 549223 B2	23-01-1986
			AU 8178882 A	19-05-1983
			BR 8204306 A	19-07-1983
			CA 1185481 A1	16-04-1985
			CA 1184433 A2	26-03-1985
			CA 1195182 A2	15-10-1985
			DE 3223473 A1	19-05-1983
			DE 3249907 C2	04-07-1991
			ES 8308397 A1	16-11-1983
			GB 2109477 A ,B	02-06-1983
			GB 2154670 A ,B	11-09-1985
			GB 2154671 A ,B	11-09-1985
			GR 75501 A1	24-07-1984
			IT 1205256 B	15-03-1989
			JP 62223481 A	01-10-1987
			JP 1586765 C	19-11-1990
			JP 2000556 B	08-01-1990
			JP 58085379 A	21-05-1983
			JP 60026193 A	09-02-1985
			KR 8600976 B1	24-07-1986
			MX 155872 A	16-05-1988
			MX 159429 A	30-05-1989
			NL 8201434 A	01-06-1983
			NL 8402441 A	03-12-1984
			NZ 200058 A	20-02-1987
			NZ 212073 A	20-02-1987
			NZ 212074 A	20-02-1987
			PH 20511 A	26-01-1987
			US 4550624 A	05-11-1985
			US 4634350 A	06-01-1987
			US 4682937 A	28-07-1987
			ZA 8202178 A	25-05-1983
WO 9747556	A	18-12-1997	US 5803312 A	08-09-1998
			WO 9747556 A2	18-12-1997
EP 0752897	B	15-01-1997	US 5462256 A	31-10-1995

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/000230

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0752897	B	AT 213173 T	15-02-2002
		AU 695790 B2	20-08-1998
		AU 2512895 A	05-12-1995
		CA 2190092 A1	23-11-1995
		DE 69525449 D1	21-03-2002
		DE 69525449 T2	02-10-2002
		DK 752897 T3	18-03-2002
		EP 0752897 A1	15-01-1997
		JP 3628700 B2	16-03-2005
		JP 10500331 T	13-01-1998
		ES 2174965 T3	16-11-2002
		PT 752897 T	31-07-2002
		WO 9531247 A1	23-11-1995
US 2002182090	A1	US 6382923 B1	07-05-2002
	05-12-2002	US 2004091374 A1	13-05-2004
US 5088515	A	US 4976162 A	11-12-1990
	18-02-1992	AT 177955 T	15-04-1999
		AU 672154 B2	19-09-1996
		AU 1229795 A	11-05-1995
		AU 658825 B2	04-05-1995
		AU 7885891 A	10-12-1991
		BR 9106446 A	18-05-1993
		CA 2082057 A1	16-11-1991
		DE 69131043 D1	29-04-1999
		DE 69131043 T2	18-11-1999
		EP 0528947 A1	03-03-1993
		FI 925177 A	13-11-1992
		FI 20001365 A	08-06-2000
		IL 98152 A	30-05-1994
		IL 104253 A	30-03-1995
		IL 107308 A	05-12-1996
		IL 107309 A	04-08-1996
		JP 5507015 T	14-10-1993
		MX 173229 B	09-02-1994
		US 5401342 A	28-03-1995
		WO 9117780 A1	28-11-1991
		US 5533389 A	09-07-1996
		US 5526844 A	18-06-1996
		US 5575310 A	19-11-1996
		US 5193990 A	16-03-1993
		US 5178182 A	12-01-1993
		US 5211201 A	18-05-1993
		US 5349852 A	27-09-1994
		US 5222946 A	29-06-1993
		US 6406276 B1	18-06-2002
		US 5353837 A	11-10-1994
		US 5195986 A	23-03-1993
		US 5364371 A	15-11-1994
		AT 175270 T	15-01-1999
		CA 2049337 A1	02-11-1990
		DE 69032869 D1	11-02-1999
		DE 69032869 T2	02-06-1999
		DK 471000 T3	30-08-1999
		EP 0471000 A1	19-02-1992
		JP 2952037 B2	20-09-1999
		JP 5502096 T	15-04-1993

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/000230

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5088515	A	KR 166337 B1 WO 9013795 A2	01-05-1999 15-11-1990
US 5344292	A	06-09-1994 US 5476368 A	19-12-1995